Please type a plus sign (+) inside this box lacktriangledown PTO/SB/05 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY				
PATENT APPLICATION				
TRANSMITTAL				

NC34641 Attorney Docket No. **Scott Davis** First Inventor SYSTEMS AND METHODS THAT TF

Express Mail Label No. ER069417255US

APPLICATION ELEMENTS			Assistant Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.			ADL	· · · · · · · · · · · · · · · · · · ·	Patent Applications and Patent Application Patent P		1
	orm (e.g., PTO/SB/17)		7.	CD-ROM or CD-R in			570
1. Submit an original and a complex of the Applicant claims si	<i>duplicate for fee processing)</i> mall entity status.		e Nu	Computer Program deotide and/or Amino A	(Appendix)		7.5
2 See 37 CFR 1.27.	•			applicable, all necessary		Cabinission	<u>&gt;</u>
3. Specification (preferred arrangement			а.	Computer Readab	le Form (CRF)	;	69/
<ul> <li>Descriptive title</li> <li>Cross Reference</li> </ul>	of the invention e to Related Applications		b.	Specification Sequence	-	1	151
- Statement Rega	rding Fed sponsored R & D		•	i. ☐ CD-ROM or Cl	D-R (2 copies)	; or	<u>, 17</u>
or a computer p	quence listing, a table, rogram listing appendix			i i.□ paper Statements verifyi	na idontity of s	shove conjec	
- Background of t - Brief Summary			C.	ACCOMPANYING	<u> </u>		<u> </u>
	n of the Drawings <i>(if filed</i> )		9.				
- Detailed Description - Claim(s)			37 CFR 3 73(b) Statement Power of				1
- Abstract of the	Disclosure		10.	(when there is an a		—J Attorney	
4. Drawing(s) (35 U	S.C. 113) [Total Sheets 12]		11.[	English Translation	`_	r <i>applicable</i> ) ── Copies of	FIDS
5. Oath or Declaration	[ Total Pages 2 ]		12.	Information Disdo Statement (IDS)/P	The state of the s	Citations	
a. Newly execu	ited (original or copy)		13.	Preliminary Amen			
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 17 completed)  14. (Should be specifically itemized)							
	ON OF INVENTOR(S)		15.	Certified Copy of	Priority Docum	nent(s)	
named in t	named in the prior application, see 37 CFR						
	and 1.33(b). Sheet, See 37 CFR 1.76		`				
17. If a CONTINUING APPLI	CATION, check appropriate box, and	supply tl	he req	uisite information below	and in a prelin	ninary amend	ment,
or in an Application Data She	et under 37 CFR 1.76: Divisional Continuation-in-part (C			of prior application No.:			_
Prior application information:	Examiner	·11- )		Group / Art Unit:			
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure	of the pr	ior app	lication, from which an o	ath or declarati	on is supplied	under
Box 5h is considered a part of	the disclosure of the accompanying correlled upon when a portion has been ina	ntinuatio	n or di	visional application and is	s hereby incorp	orated by refe	rence.
	18. CORRESPO						
Customer Number or Bar Cod		17/14	OSY IS	or 🗸	Correspondence	address below	
	(Insert Customer No. or Atta	ch bar code	e label h	ere)			
Name	Milan Patel						
	c/o Nokia Mobile Phones (Pa	tent D	ept.)	- Mail Stop 1-4-755			
Address	6000 Connection Drive					1	
City	Irving	Sta	ate	Texas	Zip Code	<b>————</b>	
Country		Teleph	one	858-831-5975	Fax	858-831	6519
Name (Print/Type)	Milan Patel		Red	gistration No. (Attorne	y/Agent)	41,242	}
,	1.1.17-1			,	Date /	10/22/	/2
Signature Burden Hour Statement: This form	is estimated to take 0.2 hours to complete	Time wi	il vary	depending upon the needs		case. Any com	ments or

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

$\overline{}$
ರಾ
$\overline{}$
$\subseteq$
S
_

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,180.00

Compl te if Known			
Application Number			
Filing Date			
First Named Inventor	Scott Davis		
Examiner Name			
Group Art Unit			
Attorney Docket No.	NC34641		

METHOD OF PAYMENT	IETHOD OF PAYMENT FEE CALCULATION (∞ntinued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit	Large Small				
Account Number 50-0270	Entity Entity Fee	Fee Paid			
Denosit	Code (\$) Code (\$)				
Account Name NOKIA CORPORATION	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Handler III	112 920° 112 920° Requesting publication of SIR prior to Examiner action	,			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
101 740 201 270 Utility filing for	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filling fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (4) (\$\ 770.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 31 -20** = 11 X 18.00 = 198.00   Independent 5 - 3** = 2 X 88.00 = 172.00	143 460 243 230 Design issue fee	<del></del>			
Claims  Multiple Dependent  5 - 3** = 2 X 86.00 = 172.00	144 620 244 310 Plant issue fee	<del></del>			
Midilipia Departicant	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)	<del></del>			
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue independent daims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	i			
· and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 370.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	00			

SUBMITTED BY			Complete (if applicable).
Name (Print/Type)	Milan Patel	Registration No. (Attorney/Agent) 41,24	<sup>Telephone</sup> 858-831-5975
Signature	July Want		Date 10/22/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.